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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/890,841	08/02/2001	Alain Rambach	1567P368	8188		
7590 01/04/2005			EXAM	EXAMINER		
Blakely Sokoloff Taylor & Zafman			MARX,	MARX, IRENE		
7th Floor 12400 Wilshire Boulevard			ART UNIT	PAPER NUMBER		
Los Angeles, CA 90025-1026			1651			
			DATE MAILED: 01/04/200:	DATE MAILED: 01/04/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No.	Applicant(s)	
09/890,841	RAMBACH ET AL.	
Examiner	Art Unit	
Irene Marx	1651	

Before the Filing of an Appeal Brief	Examiner	Art Unit	
-	Irene Marx	1651	
The MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence add	lress
THE REPLY FILED 16 December 2004 FAILS TO PL			
 The reply was filed after a final rejection, but prior to filing must timely file one of the following replies: (1) an amend condition for allowance; (2) a Notice of Appeal (with appe Examination (RCE) in compliance with 37 CFR 1.114. The The period for reply expires 5 months from the mailing date 	a Notice of Appeal. To avoid abandement, affidavit, or other evidence, we all fee) in compliance with 37 CFR of the reply must be filed within one of the final rejection.	donment of this appli which places the appl 41.31; or (3) a Reque he following time peri	cation, applicant ication in est for Continued cods:
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or	ater than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejecti	on.
TWO MONTHS OF THE FINAL REJECTION. See MPEP 7 Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 tension and the corresponding amount shortened statutory period for reply origing than three months after the mailing date.	of the fee. The appropr inally set in the final Offi	iate extension fee ice action; or (2) as
2. The reply was filed after the date of filing a Notice of App was filed on A brief in compliance with 37 CFR 4 Appeal (37 CFR 41.37(a)), or any extension thereof (37 Chas been filed, any reply must be filed within the time per AMENDMENTS	1.37 must be filed within two month CFR 41.37(e)), to avoid dismissal of	s of the date of filing	the Notice of
 3. ☐ The proposed amendment(s) filed after a final rejection, leading in the proposed amendment (so filed after a final rejection, leading in the proposed amendment (so filed after a final rejection, leading in the proposed amendment (so filed after a final rejection, leading in the proposed amendment (so filed after a final rejection, leading in the proposed amendment (so filed after a final rejection, leading in the proposed amendment (so filed after a final rejection, leading in the proposed amendment (so filed after a final rejection, leading in the proposed amendment (so filed after a final rejection, leading in the proposed amendment (so filed after a final rejection, leading in the proposed amendment (so filed after a final rejection, leading in the proposed amendment (so filed after a filed after	onsideration and/or search (see NO ow);	TE below);	
appeal; and/or (d) They present additional claims without canceling a NOTE: <u>see attachment</u> . (See 37 CFR 1.116 and 4	41.33(a)).		·
4. The amendments are not in compliance with 37 CFR 1.1		mpliant Amendment	(PTOL-324).
 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be all non-allowable claim(s). 	lowable if submitted in a separate, t		
7. For purposes of appeal, the proposed amendment(s): a)[the new or amended claims would be rejected is provided. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-7 and 25-27. Claim(s) withdrawn from consideration:		e entered and an exp	lanation of how
AFFIDAVIT OR OTHER EVIDENCE	•		
 The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 	ut before or on the date of filing a No d sufficient reasons why the affidav	otice of Appeal will <u>no</u> rit or other evidence is	ot be entered s necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under apper y and was not earlier presented. S	al and/or appellant fa ee 37 CFR 41.33(d)(ils to provide a _ 1).
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER			
11. A The request for reconsideration has been considered by see attachment.			nce because:
12. ☐ Note the attached Information Disclosure Statement(s).13. ☐ Other:	(PTO/SB/08 or PTO-1449) Paper N	lo(s)	
		Irene Marx Primary Examiner Art Unit: 1651	

U.S. Patent and Trademark Office PTOL-303 (Rev. 9-04)

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DETAILED ACTION

As noted in the first Office action, error occurs, for example, in the spelling of "galatosidase" in claim 6.

Note:

The proposed amendment raises new issues that would require further consideration and/or search with respect to the replacement of "is" with "having been" in claim 25, raises new issues, including new issues under 35 U.S.C § 112 and of new matter.

Response to Arguments

Applicant's arguments have been fully considered but they are not deemed to be persuasive.

Applicant's arguments are directed to claims that are not entered.

Regarding the new matter rejection of record, Applicant's allegations that "X-ACGLMN" (or X-acglmn) was "improperly recited in the application" and should properly be "X-GlcNac" or "5-bromo-4-chloro-indolyl-N-acetyl-b-D-glucosaminide"; that MAG-α-Gal "corresponds to" "MAGENTA-Gal and that the full name is "5-bromo-6-chloro-3-indolyl-b-D-galactopyranoside" or that MAL-phos is properly "MAG phos" which is 5-bromo-6-chloro-3-indolyl-phosphate have not been substantiated with appropriate evidence. There is nothing on the record to indicate how the alleged errors occurred or why they were not corrected earlier. It is noted that upon signing the oath or declaration, Applicant acknowledges having reviewed and understood the specification and claims.

Also the extensive use of "b" rather that " β " in the specification and claims is queried. These terms do not appear to be interchangeable. See, also, claim 6.

Regarding "aerobic anaerobic", the Google search is not informative, since the terms appear to be used as "(aerobic) Anaerobic", "aerobic/anaerobic", "aerobic-anaerobic" or "aerobic, anaerobic". Only one cite contains the terms "facultatively aerobic anaerobic bacteria", but no definition of the terminology is provided. Therefore, the rejection is deemed proper and it is maintained.

With regard to claims 25-26, as noted in the last Office action, the intended limitations are not readily ascertainable, and applicant's arguments fail to persuade otherwise. Contrary to

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applicant's arguments, claims 25 and 26 contain the recitation of "is cultured", which is a process step.

Applicant argues that Sellers recites indoxyl (indolyl) chemical derivative and that tryptophan is not indolyl. Therefore, the anticipation rejection is improper. However, L-tryptophan is also known as "2-amino-3-indolylpropanoic acid". See e.g., CA INDEX names (attached). Therefore, these arguments fail to persuade.

Upon reconsideration, Applicant's argument is persuasive regarding the inclusion of claims 4 and 5 in the rejection. Therefore, the anticipation rejection is withdrawn for claims 4 and 5.

With respect to the obviousness rejection, applicant argues that Chevalier and Difco are improperly combined because different microorganisms are intended to be cultured and because different additives are supplied to the medium. Applicant's argument that the "references teach entirely distinct inventive purposes and neither teach or suggest usefulness outside the scope of the claimed invention" is puzzling. In any event, there is nothing in DIFCO to suggest that the cysteinated Columbia medium must be used in the alleged context of blood agar. The reference merely suggests that it may be used to make blood agar. Applicant's attention is directed to the box at page 126, for example, which does not mandate the inclusion of blood in the composition. Therefore, one of ordinary skill in this art would have been motivated to use cysteinated Columbia medium instead of MRS agar, for example in the medium of Chevalier, since at least *Streptococcus* are cultured both in Difco and in Chevalier. Therefore, applicant's arguments in this regard are without merit.

Therefore the rejections are deemed proper and are adhered to.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Irene Marx whose telephone number is (571) 272-0919. The examiner can normally be reached on M-F (6:30-3:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Wityshyn can be reached on 571-272-0926. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Irene Marx Primary Examiner Art Unit 1651